

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the present application:

Listing of Claims:

Claims 1-6. (canceled).

Claim 7. (currently amended) A method for changing radio channels in a mobile radio communication system, the method comprising the steps of:

providing an existing duplex radio link having both a first physical radio channel for transmitting communication information via an air interface, and a second physical radio channel for transmitting communication information in an opposite direction to the first physical radio channel via the air interface; and

changing, upon a disturbance of the duplex radio link, only one of the disturbed ~~one of the first or second physical radio channel, and the second physical radio channel~~ wherein the undisturbed ~~first or second~~ one of the first physical radio channel and the second physical radio channel is retained.

Claim 8. (previously presented) A method for changing radio channels in a mobile radio communication system as claimed in claim 7, wherein the mobile radio communication system exhibits a TDMA (Time Division Multiple Access) component in which only a time slot of the disturbed one of the first physical radio channel and the second physical radio channel is changed.

Claim 9. (previously presented) A method for changing radio channels in a mobile radio communication system as claimed in claim 7, wherein the mobile radio communication system an FDMA (Frequency Division Multiple Access) component in which only a carrier frequency of the disturbed one of the first physical radio channel and the second physical radio channel is changed.

Claim 10. (previously presented) A method for changing radio channels in a mobile radio communication system as claimed in claim 7, wherein the radio communication system exhibits both a TDMA multiple access component and an FDMA multiple access component in which both a time slot and a carrier frequency of the disturbed one of the first physical radio channel and the second physical radio channel is changed.

Claim 11. (previously presented) A method for changing radio channels in a mobile radio communication system as claimed in claim 7, wherein the radio communication system exhibits a CDMA (Code Division Multiple Access) component in which a transmission code of the disturbed one of the first physical radio channel and the second physical radio channel is changed.

Claim 12. (previously presented) A method for changing radio channels in a mobile radio communication system as claimed in claim 7, wherein each available radio channel of the mobile radio communication system can be used both as a first physical radio channel and as a second physical radio channel.